## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Sumit Roy et al.

Application No.: 10/749,343

Filed: December 31, 2003

For: TIME FREQUENCY CODING IN A

MULTI-BAND ULTRA-WIDEBAND

SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 Examiner: Phu, Phuong M

Confirmation No. 8209

Art Group: 2611

## **AMENDMENT AND RESPONSE**

Dear Sir:

This communication is being submitted in response to the Office Action mailed on **June 15, 2007**.

**Amendments to the Claims** are reflected in the listing of clams that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.